A

d

Allopurinol renal calculi 8: 67
Antibacterial agents therapeutic efficacy meningitis 8: 30–37, 42–48
Anticonvulsants meningitis 8: 38

B

Baclofen 8: 1–14
absorption 8: 10
animal pharmacology 8: 8
clinical experimental studies 8: 2–3
contra-indications 8: 12
distribution 8: 10–12
excretion 8: 11
dosage 8: 13
metabolism 8: 11
mode of action 8: 8–10
overdosage 8: 13

pharmacokinetics 8: 10–11 precautions 8: 12–13 side-effects 8: 11–12 spasticity 8: 4–8 therapeutic trials 8: 4–8 open trials 8: 5–8 placebo-controlled 8: 4–5 Bacterial meningitis see meningitis

C

Calcium stones see Renal calculi
Cerebrospinal fluid meningitis 8: 25
Corticosteroids: meningitis 8: 38
Corticosteroids: topical adverse reactions, local 8: 71–75
altergy 8: 75
altrophy 8: 74–75

A

d

Allopurinol renal calculi 8: 67
Antibacterial agents therapeutic efficacy meningitis 8: 30–37, 42–48
Anticonvulsants meningitis 8: 38

B

Baclofen 8: 1–14
absorption 8: 10
animal pharmacology 8: 8
clinical experimental studies 8: 2–3
contra-indications 8: 12
distribution 8: 10–12
excretion 8: 11
dosage 8: 13
metabolism 8: 11
mode of action 8: 8–10
overdosage 8: 13

pharmacokinetics 8: 10–11 precautions 8: 12–13 side-effects 8: 11–12 spasticity 8: 4–8 therapeutic trials 8: 4–8 open trials 8: 5–8 placebo-controlled 8: 4–5 Bacterial meningitis see meningitis

C

Calcium stones see Renal calculi
Cerebrospinal fluid meningitis 8: 25
Corticosteroids: meningitis 8: 38
Corticosteroids: topical adverse reactions, local 8: 71–75
altergy 8: 75
altrophy 8: 74–75

Subject Index

face lesions 8: 71–72 hypertrichosis 8: 75 infection 8: 73–74 ulceration 8: 75 adverse reactions, systemic 8: 75–77 Counter-immunoelectrophoresis 8: 26 Cystine stones see renal calculi

D

Drug reactions, adverse baclofen 8: 11-12 corticosteroids 8: 70-77

G

Glucose levels meningitis 8: 25-26

H

H. influenza meningitis see meningitis Hyperoxaluria treatment 8: 68-69 Hypertrichosis due to corticosteroids 8: 75

M

Magnesium ammonium phosphate stones see renal calculi Meningitis age incidence 8: 19-21 causative organisms 8: 19-21 mortality and morbidity rates 8: 17-19 neonatal meningitis 8: 46-48 persistent fever 8: 41 pre-disposing causes 8: 22-23 altered immune state 8: 23 CNS congenital anomalies 8: 22 primary infection elsewhere 8: 22-23 sex 8: 22 socio-economic status 8: 22 rare meningitides 8: 48 rehabilitation 8: 41-42 Meningitis: diagnosis 8: 23-29 cerebrospinal fluid examination 8: 25 clinical presentation 8: 23-25 counter-immunoelectrophoresis 8: 26 culture 8: 25 differential cell count 8: 25 enzyme estimations 8: 26 glucose determination 8: 25-26

limulus lysate 8: 28 nitroblue tetrazolium dye test 8: 28 prior antibiotic treatment 8: 28-29 protein level 8: 26 Meningitis: treatment 8: general considerations 8: 29-37 bactericidal and bacteristatic drugs 8: 30-33 bacteriological considerations 8: 29-33 pharmacokinetics 8: 33-37 sensitivity of infecting organisms 8: 29-30 initial treatment 8: 37-38 anticonvulsants 8: 38 cerebral oedema 8: 38 choice of antibacterial drug 8: 37 corticosteroids 8: 38 shock 8: 38 monitoring its effectiveness 8: 40-41 specific infections: treatment 8: 42-46 H. influenza meningitis 8: 42-44 meningococcal meningitis 8: 44-45 pneumococcal meningitis 8: 45-46 staphylococcal meningitis 8: 46 streptococcal meningitis 8: 46 supportive treatment 8: 39-40 accompanying infection 8: 39 biochemical abnormalities 8: 40 general measures 8: 39 hydrocephalus 8: 40 subdural effusions 8: 39-40 Meningococcal meningitis see meningitis Multiple sclerosis

immunoglobulin levels 8: 28

N

Neunate meningitis 8: 46-48 Nitroblue tetrazolium dye test meningitis 8: 28

see scierosis, multiple

p

D-Penicillamine renal calculi 8: 68 Pneumonococcal meningitis see meningitis Pregnancy bacteriuria 8: 59

R

Renal calcult aetiology 8: 62-63 pathogenesis 8: 63-64 treatment 8: 62-69 treatment: general 8: 62–65
hydration control 8: 65
urinary infection control 8: 65
role of surgery 8: 64
treatment: specific 8: 65–69
calcium stones 8: 65–67
cystine stones 8: 68
hyperoxaluria 8: 68–69
magnesium ammonium phosphate stones 8: 67
uric acid stones 8: 67–68

S

Sclerosis, multiple baclofen 8: 4-8 Spasticity baclofen 8: 4-8 U

Uric acid stones see renal calculi
Urinary tract infection 8: 54-61
diagnosis 8: 54-56
suprapubic aspiration 8: 55-56
urine specimen 8: 55
follow-up 8: 61
treatment 8: 56-59
acute attack 8: 56-57
in the male 8: 59
in pregnancy 8: 59
recurrent attacks 8: 57-59
in renal impairment 8: 59
who and when to investigate 8: 59-61
Urine tests 8: 55

Progress in Biochemical Pharmacology

Series Editor: R. Paoletti (Milan)

Drugs and the Kidney

Progress in Biochemical Pharmacology, Vol. 9

Series Editor: R. Paoletti (Milan)

Drugs and the Kidney

Volume Editor: K. David G. Edwards (Sydney)

XI + 278 p., 64 fig., 43 tab., 1974 SFr. 110.- / US \$ 40.25 / DM 105.- / ε 16.00 ISBN 3-8055-1693-2

Biochemical pharmacologists, although leaders in the field of contemporary scientific research, have not concentrated greatly on the kidney, and nephrologists have been trained only infrequently in biochemical pharmacology. In 1972, 'Drugs Affecting Kidney Function and Metabolism', Volume 7 in this series, was published in order to begin to bridge the gap. The present book, Volume 9, which supplements Volume 7, arose out of the 4th Kanematsu Conference on the Kidney, Sydney, which was planned as a forum for new work on 'Drugs and the Kidney'. Twenty selected papers in the present volume discuss new findings on drugs and single nephrons; renovascular pharmacology (including the actions of dopamine, propranolol, cyclophophamide, antihyperlipidaemic agents and antilymphocyte globulin); prevention of fibrin deposition; drugs affecting urate transport and metabolism; drug interactions; and recent advances in therapy of chronic renal failure.



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Contributions by: W.J. Louis and R. Sampson (Melbourne), G.S. Stokes, M.A. Weber, I.R. Thornell, L.M. Stoker and E.F. Sebel (Sydney), A.N. Whitaker (Brisbane), L.S. Ibels, A.A. Palmer, J.F. Mahony, J.H. Stewart, G.J. Schapel, K.D.G. Edwards, F.C. Neale, A.G.R. Sheil, D.C. Mears, G.E. Kelly and J.A. Charlesworth (Sydney)

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Section IV: Drugs Affecting Urate Transport and Metabolism

Contributions by: B.T. Emmerson (Brisbane), P.C. Farell (Seattle, Wash.), G.M. Fanelli (West Point, Pa.), W.J. O'Sullivan (Sydney)

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General Information

- Publication data: Two volumes of Drugs are published annually. Each volume comprises six 80-page issues. Subscription price per volume SFr. 135. / US \$49.00 / DM128. / £19.60 including postage. Multiple subscription rates on request. Drugs is published by Australasian Drug Information Services Pty. Ltd., 559 Sydney Road, Seaforth, N.S.W. Australia.
- Subject index: Each issue has its own comprehensive subject index which is cumulated in issue No. 6 of the second volume in each year.
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